

Environmental Protection Agency Internet Information

EPA Region 2

While Freedom of Information Act (FOIA) requests will be honored by directly writing to Region 2, EPA provides an increasing amount of environmental media information, and other Regional activities via Internet at <http://www.epa.gov>.

Region 2 has provided a FOIA Web site <http://www.epa.gov/region02/foia/> with several online databases from which the environmental information can be retrieved.

- **"Frequently FOIAed Files"** Web site <http://www.epa.gov/region02/foia/fff.htm> covers RCRA and many other media Programs. Through this Web site, you can learn about each media Program, associated databases, and special points of interest. In particular, the ability to "directly download" all of the most commonly requested Region 2 Export Files (.xls) and Reports (.pdf) - all compressed for quicker downloading.

EPA Region 2 has established a **list of contaminated facilities** that are a high priority for cleanup in New York, New Jersey, Puerto Rico and the U.S. Virgin Islands. You can view each facility fact sheet at <http://www.epa.gov/region02/cleanup/sites/>

EPA- Headquarters

- **Envirofacts Data Warehouse** Web site <http://www.epa.gov/enviro/index.html> is a one-stop source to the environmental information. This Web site provides access to several EPA databases with information about environmental activities that may affect air, water and land anywhere in the United States.
- **"My Environment"** Web site <http://www.epa.gov/myenvironment> is a powerful tool that provides a wide range of federal, state and local information about environmental conditions and futures in an area of your choice.
- **The Enforcement and Compliance History Online (ECHO)** Web site <http://www.epa.gov/echo/> provides a list of all inspections and enforcement under most of the environmental statutes.
- **Right-To-Know Network (RTK Net)**, a non-EPA Web site <http://www.rtknet.org/> on-line query engine provides free access to numerous databases and resources on environment.
- **National Biennial RCRA Hazardous Waste Report** Web site <http://www.epa.gov/epaoswer/hazwaste/data/biennialreport/index.htm> provides documents and data on hazardous waste reports.
- **Conditionally Exempt Small Quantity Generators** Web site <http://www.epa.gov/osw/hazard/generation/cesqg.htm> provides information on Conditionally Exempt Small Quantity Generators.

FILE #: _____

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION
& ENERGY

DIVISION OF FACILITY WIDE ENFORCEMENT

BUREAU: _____

GENERATOR INSPECTION REPORT

FACILITY INFORMATION

FACILITY NAME: Climate Control Systems Inc.

EPA ID NUMBER: NJ0986627511 CASE NUMBER: _____

STREET ADDRESS: 301 Badger Ave.

MUNICIPALITY: _____ COUNTY: _____

MAILING ADDRESS: Newark, NJ 07108
(if different)

BILLING ADDRESS: _____
(if different)

TELEPHONE # (201) 824-1200 FAX # _____

BLOCK : _____ LOT : _____

FACILITY PERSONNEL: Ronald Dornbusch, President
(name & title)

INSPECTION DATE: 9/21/93

INSPECTOR'S NAME & TITLE: Patricia Tom, Environmental Engineer

OTHER STATE/EPA PERSONNEL: _____

REPORT PREPARED BY: Patricia Tom

REVIEWED BY: _____ DATE OF REVIEW: _____
DFWE 29 REV. 1/12/93

INSPECTION DATE(S): 9/21/93
TIME IN: 11:40
TIME OUT: 15:15

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PHOTOS TAKEN: YES () NO (X) QUANTITY () ATTACH
PHOTO LOG

SAMPLES TAKEN: YES () NO (X) HOW MANY () ATTACH
SAMPLE LOG

SITE BACKGROUND INFORMATION

EMPLOYEES: 11 SHIFTS/WEEK: 1/wk

DATE OPERATIONS BEGUN: 1968 SIC CODE:

ACRES: 1/2 acre # OF BUILDINGS/SQFT: 18,000 sq ft

PRODUCTS PRODUCED: Metal pipings and vents are
formed and cut from larger and longer lengths.

PREVIOUS OPERATIONS AT SITE: Unknown.

WATER SUPPLY- PUBLIC: X PRIVATE WELL:

SOLID WASTE DISPOSAL: Newark Carting

FLOOR DRAINS: Yes

DRAINS CONNECTED TO- POTW: Yes SEPTIC SYSTEM:

MONITORING WELLS: None.

NON-HW. TANKS ON SITE : One UST containing fuel oil
for heating (installed 1992 w/ 1500 gallon capacity).

AIR PERMITS: None.

NJPDES PERMITS: None

OTHER PERMITS:

INSPECTION & GENERAL FACILITY DESCRIPTION & OPERATIONS

This facility is in the servicing business where heating, air conditioning, and lawn sprinkling are installed and maintained. Piping for these systems are cut to specifications and assembled into the units designed. This facility used to be in the fuel oil, for heating, business which ended on 3/92. The USTs were removed and the ~~business~~ business of fuel oil sale sold to another company. This facility completed the closure plan as approved by the NDEP where a total of ~~one~~ underground storage tanks that at one time ~~was~~ all contained fuel oil for home heating were removed. The hazardous waste generated are from small metal cleaning process which is done occasionally and equipment maintenance. These hand processes generate about 50 kgs/month of hazardous waste.

add additional pages as needed

PAGE 4

[illegible]

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GENERATOR INDEX

CHECK THE SECTIONS AND ACTIVITIES OF THIS REPORT WHICH ARE APPLICABLE TO THE FACILITY AND COMPLETE THOSE SECTIONS FOR THIS INSPECTION.

GENERATOR WASTE MANAGEMENT PRACTICES

#	<u>SECTION</u>	<u>PAGE</u>	
1.	WASTE DETERMINATION	7.	<u>X</u>
2.	GENERATOR STATUS	8.	<u>X</u>
3.	SATELLITE STORAGE AREAS	9.	<u>X</u>
4.	< 90 DAY CONTAINER STORAGE AREAS	10.	<u>X</u>
5.	WASTE OIL USEAGE	12.	<u>NA</u>
6.	< 90 DAY ABOVE GROUND TANKS STORAGE AREAS	13.	<u>NA</u>
7.	WASTE MANAGEMENT PRACTICES	14.	<u>X</u>
8.	GENERATOR MANIFESTS	15.	<u>X</u>
9.	EXPORTING HAZARDOUS WASTE	17.	<u>NA</u>
10.	CONTINGENCY PLAN & EMERGENCY PROCEDURES	18.	<u>NA</u>
11.	PERSONNEL TRAINING	20.	<u>X</u>
12.	PREPAREDNESS & PREVENTION	22.	<u>NA</u>
13.	"WASTE WATER TREATMENT UNIT" QUALIFICATION	24.	<u>NA</u>

SECTION 1.

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WASTE DETERMINATION:

	YES	NO
<u>DOES</u> the facility generate "solid waste".	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>DOES</u> the facility generate a "hazardous waste".	<input checked="" type="checkbox"/>	<input type="checkbox"/>
IS THE FACILITY CORRECTLY CLASSIFYING ITS WASTES?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

8.5(a) Generator failed to determine if its "solid waste" is hazardous? _____

7.4(x) Generator FAILED to properly classify its waste according to the "Hierarchy". _____

COMMENTS

Facility had 11 underground fuel storage tanks removed and disposed of the remaining residual fuel within the tanks as X722. The other waste D001 is from the normal metal and piping cutting operations which is generated on a very limited basis due to the metal cleaning that is only occasionally needed.

SECTION 2.

GENERATOR STATUS

YES NO

Does the generator generate/accumulate >100 kg of hazardous waste (1kg acutely) or greater than 100l gal of listed waste oil in any calendar month?
(except x725 - 100 kg rule applies)

 X

If no, does the generator wish to deactivate his EPA ID. number?

IS THE FACILITY IN COMPLIANCE WITH THE GENERATOR
REQUIREMENTS OF THIS INSPECTION REPORT?

2

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

7.4(a)1 The Generator failed to have an EPA ID number.

COMMENTS

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins or other markings on the paper.

SECTION 3.

SATELLITE ACCUMULATION AREAS

IS THE FACILITY IN COMPLIANCE WITH THE
SATELLITE ACCUMULATION REGULATIONS?

YES NO

X _____

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

-
- 9.3(d)1 Quantity of waste EXCEEDS 55 gal.or
1 qt. of acutely hazardous waste. _____
- 9.3(d)2 Containers FAIL to:
- Meet the standards of 7.2
(Container Requirements). _____
- Poor or leaking container. _____
- Container made of incompatable material. _____
- Container not kept securely closed. _____
- 9.3(d)3 Accumulation area is:
- NOT at or near a point of generation. _____
- NOT under the control of the operator. _____
- 9.3(d)4 Containers are NOT marked
"Hazardous waste". _____
- 9.3(d)5 Containers NOT marked with date
when filled. _____
- 9.3(d)6 Containers were NOT moved from
satellite area within three days. _____

COMENTS

SECTION 4.GENERATOR CONTAINER STORAGE AREAS

IS THE FACILITY IN COMPLIANCE WITH THE
GENERATOR STORAGE REGULATIONS?

YES NO
X _____

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

-
- | | | |
|-------------|--|-------|
| 7.2(a) | <u>NO</u> manifest number on containers ready for disposal. | _____ |
| 7.2(b) | Containers <u>FAILED</u> to meet DOT regulations. (49CFR 171,179) | _____ |
| 9.3(a)1 | Waste <u>ACCUMULATED</u> OVER 90 DAYS. | _____ |
| 9.3(a)3 | Containers <u>NOT</u> marked with accumulation start date or "Hazardous Waste". | _____ |
| 9.4(d)1i | Containers <u>NOT</u> of adequate construction. | _____ |
| 9.4(d)1ii | Closures <u>NOT</u> of sufficient strength. | _____ |
| 9.4(d)2 | Containers <u>NOT</u> in good condition. | _____ |
| 9.4(d)3 | Containers <u>NOT</u> compatible with waste. | _____ |
| 9.4(d)4i | Containers <u>NOT</u> kept closed. | _____ |
| 9.4(d)4iii | Containers <u>NOT</u> properly handled. | _____ |
| 9.4(d)4iv | Hazardous wastes <u>NOT</u> segregated. | _____ |
| 9.4(d)4v | ID Labels <u>NOT</u> visible. | _____ |
| 9.4(d)4vi | Cleaning of empty containers does <u>NOT</u> take place in a designated area. | _____ |
| 9.4(d)4vii | Rinse waters <u>NOT</u> handled properly. | _____ |
| 9.4(d)4viii | Container reuse <u>NOT</u> in compliance with DOT regulations. | _____ |
| 9.4(d)5 | The storage area is <u>NOT</u> inspected. | _____ |
| 9.4(d)6 | Containers of ignitable and reactive wastes are <u>NOT</u> located at least 50 feet from the facility's property line. | _____ |

9.6(d) Access to communication or alarm system is NOT maintained.

9.6(e) INADEQUATE aisle space.

COMMENTS:

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SECTION 5

WASTE OIL

NA

YES NO

IS THE FACILITY IN COMPLIANCE WITH THE
WASTE OIL STORAGE REGULATIONS?

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

The generator ONLY generates or accumulates less
than 1001 gals. of waste oil per month and:

7.7(d) Generator FAILED to obtain receipts
and retain them for three years.

9.2(b) If under ground tanks are used to
store waste oil, the generator
is NOT a:

1. New commercial service
station waste oil tanks
of <1001 gal capacity*

or does NOT:

2. Use underground tanks in
existence and in use for
Hazardous Waste storage
prior to 1/17/83.

NOTE: If the generator generates over 100 kg of
hazardous waste and any listed waste oil or
generates/stores >1001* gal of waste oil in
any given month MUST be in compliance with
ALL generator requirements.

COMMENTS:

ABOVE GROUND TANKS

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

9.3(b) Have a letter of approval? _____

9.3(b)2 Have overfilling controls? _____

9.3(b)3 Have secondary containment? _____

9.3(b)4 Insure that 99% of the tank can be emptied? _____

9.3(b)5 Empty the tank every 90 days? _____

9.3(b)6 Remove all wastes from the tank(s)? _____

9.3(b)8 If part of the tank is below grade, all of the tank cannot be visually inspected. _____

9.3(b)9 The tank is not labeled with the words "HAZARDOUS WASTE". _____

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IS THE FACILITY IN COMPLIANCE WITH THE WASTE
MANAGEMENT REGULATIONS?

X .

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

12.1(a) Generator IS ACTING as a TSDF by:

1. Treating hazardous waste.
2. Storing hazardous waste.
3. Disposing of hazardous waste on site?

9.3(a) 1 Site IS ACTING as a generator but accumulating waste in containers or approved tanks for more than 90 days.

9.2(a)2 Hazardous waste IS handled in a manner which causes or may cause a spill.

N.J.S.A. 58:10-23.11(c)

Discharge of a hazardous substance.

N.J.S.A. 58:10-23.11(e)

Failure to report the discharge.

IF THE FACILITY IS ACTING AS A TSDF, COMPLETE THE TSD REPORT.

COMMENTS :

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SECTION 8.GENERATOR MANIFESTS

YES NO

IS THE FACILITY IN COMPLIANCE WITH THE GENERATOR
MANIFEST REGULATIONS? X

IF NO, CHECK THE ITEMS OF NON COMPLIANCE

7.4(a)3	Generator <u>FAILED</u> to prepare a Hazardous Waste Manifest.	_____
7.4(a)4	Each manifest <u>failed</u> to have the following information:	
7.4(a)4i	Generator's name, mailing address (site address if different), and phone number.	_____
7.4(a)4ii	The generator's EPA ID number.	_____
7.4(a)4iii	The transporter(s) name, phone number, NJ registration and decal numbers.	_____
7.4(a)4iv	The transporter(s) EPA ID number.	_____
7.4(a)4v	The name, address and phone number of the designated TSD facility.	_____
7.4(a)4vi	The TSDF's EPA ID number.	_____
7.4(a)4vii	The proper USDOT description.	_____

OR

	Complete NOS information in item J.	_____
7.4(a)4viii	Special handling instructions.	_____
7.4(a)5i	The generator signature and date.	_____
7.4(a)5ii	Transporter's signature & date.	_____
7.4(a)5iii	Generator <u>FAILED</u> to retain copy and forward copies to the state of origin & state of destination.	_____
7.4(a)5v	Generator <u>FAILED</u> to give the remaining copies to hauler.	_____

- | | | |
|---------|---|-------|
| 7.4(e)2 | Generator <u>FAILED</u> to use a registered Transporter. | _____ |
| 7.4(e)3 | Generator <u>FAILED</u> to designate an authorized TSD or reuse facility. | _____ |
| 7.4(e)4 | Generator <u>FAILED</u> to utilize an authorized TSD. | _____ |
| 7.4(f) | Generator <u>FAILED</u> to maintain the following facility records for three (3) years: | |
| 7.4(f)1 | Manifests. | _____ |
| 7.4(f)2 | Annual and/or exception reports. | _____ |
| 7.4(f)3 | Generator <u>FAILED</u> to maintain records during the course of unresolved enforcement action or as requested. | _____ |
| 7.4(h)1 | Generator has <u>FAILED</u> to receive signed copies of all manifests. | _____ |
| 7.4(h)1 | Generator <u>FAILED</u> to notify the TSD or Department within 35 days. | _____ |
| 7.4(h)2 | Generator <u>FAILED</u> to file exception reports within 45 days. | _____ |

COMMENTS:

[illegible]

SECTION 9.

HAZARDOUS WASTES EXPORTATION

YES ^{NA} NO

IS THE FACILITY IN COMPLIANCE WITH THE EXPORT REQUIREMENTS OF THE REGULATIONS?

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

Generator FAILED to:

- 7.4(b) Notify the EPA of its intent to export. _____
Obtain acknowledgement of consent from the receiving country. _____
- 7.4(c) Provide the information required in N.J.A.C. 7:26-7.4 ET. SEQ.to the EPA. _____
- 7.4(c)7 Insure that the acknowledgement is attached to each manifest. _____
- 7.4(c)8 Deliver a copy of the Manifest to Customs at the point of departure? _____
- 7.4(g)4 Submit an annual report to the EPA? _____

COMMENTS:

SECTION 10.

PAGE 18

CONTINGENCY PLAN AND EMERGENCY PROCEDURES

NA

YES NO

IS THE FACILITY IN COMPLIANCE WITH THE CONTINGENCY
PLAN & EMERGENCY PROCEEDURES REGULATIONS?

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

- 9.7(a) NO contingency plan. _____
- 9.7(b) Generator FAILED to impliment the
plan in an emergency. _____
- 9.7(c) Plan FAILED to describe the response
actions facility personnel and local
authorities shall take. _____
- 9.7(d) Generator FAILED to prepare a Spill
Prevention, Control, and Counter-
measures (SPCC) Plan in accordance
with 40 CFR 112 or 300 or a Discharge
Prevention Containment and Counter-
measure (DPCC) Plan in accordance with
N.J.A.C. 7:1E-4.1 et seq. _____

NOTE: DPCC: A schedule of regulated storage
volumes and their effective dates
can be found in N.J.A.C. 7:1E-4.6(b).

SPCC: Storage of any kind of oil and most
oil products including gasoline and
fuel oils If:

1. >660 gal single tank
2. >1,320 gal multiple tanks
3. >42,000 gal underground storage.

- 9.7(d) Generator has a DPCC or SPCC plan,
and FAILED to amend that plan to
incorporate hazardous waste
management. _____
- 9.7(e) Plan FAILS to describe arrange-
ments agreed to by local authorities. _____
- 9.7(f) Plan FAILS to list names, addresses,
and phone numbers (office and home)
of emergency coordinators. _____

[illegible]

SECTION 11.PERSONNEL TRAINING

IS THE FACILITY IN COMPLIANCE WITH THE
PERSONNEL TRAINING REGULATIONS?

YES NO

☒ ☐

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

-
- 9.4(g)2 Training program NOT directed by a person trained in hazardous waste management procedures and, is it NOT designed to ensure that facility personnel are able to respond effectively. _____
- 9.4(g)3 Program FAILS to include the following response procedures:
- 9.4(g)3i Use of personnel safety equipment. _____
- 9.4(g)3ii Procedures for using facility emergency and monitoring equipment. _____
- 9.4(g)3iii Key parameters for automatic waste feed cut-off systems. _____
- 9.4(g)3iv Procedures for utilizing communications or alarm systems. _____
- 9.4(g)3v Responds procedures for fires & explosions. _____
- 9.4(g)3vi Ground water contamination responds procedures. _____
- 9.4(g)3vii Shutdown procedures. _____
- 9.4(g)4 Personnel have NOT successfully completed training within six months of the date of their employment or assignment to a new position at the facility. _____
- 9.4(g)5 Personnel do NOT take part in an annual review of training. _____
- 9.4(g)6 NO written documentation of the following:
- 9.4(g)6i Job title for each position and the name of the employee filling each job. _____

94(9)6ii	A written job description.
9.4(g)6iii	Description of the training given to personnel.
9.4(g)6iv	Documentation of actual training.
9.4(g)7	Training records are <u>NOT</u> kept.
9.4(g)8	Semi-annual drills, involving all employees and local authorities are <u>NOT</u> conducted.

AND,

9.4(g) 8i Generator **FAILED** to petition the Department for an exemption from the drill requirement.

OR

9.4(g)8ii Generator FAILED to petition the Department for an exemption excluding local officials.

COMMENTS

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SECTION 12.PREPAREDNESS AND PREVENTION

YES NO

IS THE FACILITY IN COMPLIANCE WITH THE
PREPAREDNESS & PREVENTION REGULATIONS?

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

9.6(b) Facility FAILS to have:

9.6(b)1 Communications or alarm system. _____

9.6(b)2 A telephone or device to summon
emergency assistance. _____

9.6(b)3 Portable emergency equipment. _____

9.6(b)4 Adequate Water supply. _____

9.6(c) Generator FAILED to test and
maintain emergency equipment. _____9.6(f) Generator FAILED to:9.6(f)1 Familiarize Police, fire depart-
ments, and emergency response
teams with the layout of the
facility, & hazardous waste handled. _____9.6(f)2 Have an agreement designating
primary emergency authority to a
specific police and fire department
where more than one Police and fire
department are involved. _____9.6(f)3 Make agreements with emergency
response contractors, and
equipment supplier. _____9.6(f)4 Make arrangements to familiarize
local hospitals with the properties
of hazardous waste handled at the
facility and the types of injuries
result from fires, explosions,
or discharges at the facility. _____9.6(f)5 Make arrangements with local fire
departments to inspect the
facility on a regular basis with
at least two (2) inspections
annually. _____

9.6(f)6

Document when authorities identified in (f)1 through 5 above declined to enter into such arrangements.

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SECTION 13.

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NA.

WASTE WATER TREATMENT PLANT SLUDGE

YES NO

IS THE FACILITY IN COMPLIANCE WITH THE WWTP
REQUIREMENTS?

IF NO, CHECK THE ITEMS OF NON COMPLIANCE.

If the answer is YES to any of the questions listed below, the sludge drying unit is subject to Hazardous Waste Facility permit requirements and must be regulated as a Miscellaneous Unit pursuant to N.J.A.C. 7:26-10.9 et seq. The generator is operating as an illegal TSDF and SHOULD BE CITED for being in violation of
N.J.A.C. 7:26-12.1(A).

1. "WASTE WATER TREATMENT UNIT" QUALIFICATION PER
7:14A-4.3

The drying unit is NOT part of a waste water treatment facility which is subject to regulation under Section 402 or Section 307(b) of the federal Clean Water Act.

Note: In order to be considered "part of" the facility, the dryer need not be physically connected to the W.W.T. facility, but must be located at the same site.

The drying unit does NOT treat a sludge which is generated on-site by the wastewater treatment facility.

The sludge is NOT to be treated as a regulated hazardous waste as defined at N.J.A.C. 7:26-8.

The drying unit does NOT meet the definition of a "tank" at N.J.A.C. 7:14A-4.3.

Note: "Tank" means a stationary device designed to contain an accumulation of hazardous waste and constructed of non-earthen materials which provide the structural strength to totally contain the waste. Dryers that are integrally equipped with feed or discharge hoppers for treatment of sludge in bulk satisfy the definition of "tank". Others not so designed may still be considered tanks on a case-by-case bases.

The primary purpose of the dryer is NOT to dehydrate sludge, BUT TO destroy sludge to produce an ash residue.

3. THERMAL INPUT LIMITATION:

The dryer's maximum total thermal input, excluding the heating value of the sludge itself, IS MORE than 2,500 BTU's per pound of sludge treated on a wet-weight bases.

Note: Total thermal input equals dryer heating capacity (converted to btu/min) multiplied by the maximum drying time divided by weight of sludge per batch.

use the space provided below to determine the total thermal input.

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CONFIDENTIAL - RECOMMENDATIONS

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TO: FILE _____ DATE 10/8/93

FROM: _____

SUBJECT: Climate Control Systems Inc.

EPA. ID. #: MSD986627511 INSPECTION DATE: 9/21/93

COMMENTS:

This facility puts together heating, air conditioning, and lawn sprinkling systems. Pipes and all kinds of metal sheeting are put together to make these systems. Hazardous waste oil was generated when the facility clean closed and removed 11 underground storage tanks. The residual oil was disposed as hazardous waste oil. This facility is a conditionally exempt small quantity generator where 50kg/month of hazardous waste is generated.

add additional pages as needed



ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

03/09/92

This is to acknowledge that you have filed a **Notification of Hazardous Waste Activity** for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER -> NJD986627511

FACILITY NAME -> CLIMATE CONTROL SYSTEMS INC

MAILING ADDRESS -> 301 BADGER AVE
NEWARK, NJ 07108

INSTALLATION ADDRESS -> 301 BADGER AVE
NEWARK, NJ 07108

EPA Form 8700-12AB (4-80)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION II
26 FEDERAL PLAZA
NEW YORK, NEW YORK 10278

ATTN: PERMITS ADMINISTRATION BRANCH, ROOM 505

TO: DORNBUSCH, RON
PRES
CLIMATE CONTROL SYSTEMS INC
301 BADGER AVE
NEWARK, NJ 07108



Notification of Regulated Waste Activity

Date Received
(For Official Use Only)

92-03-04

fed x UB

I. Installation's EPA ID Number (Mark 'X' in the appropriate box)

☒ A. First Notification ☐ B. Subsequent Notification

C. Installation's EPA ID Number

NJD 98 6627511

II. Name of Installation (Include company and specific site name)

C L I M A T E C O N T R O L S Y S T E M S I N C .

III. Location of Installation (Physical address not P.O. Box or Route Number)

Street

3 0 1 B A D G E R A V E N U E

Street (continued)

N E W A R K

City or Town

N E W A R K

State

ZIP Code

N J

0 7 1 0 8

County Code County Name

E S S E X

IV. Installation Mailing Address (See instructions)

Street or P.O. Box

3 0 1 B A D G E R A V E N U E

City or Town

N E W A R K

State

ZIP Code

N J

0 7 1 0 8

V. Installation Contact (Person to be contacted regarding waste activities at site)

Name (last)

D O R N B U S C H

(first)

R O N

Job Title

P R E S I D E N T

Phone Number (area code and number)

2 0 1 - 8 2 4 - 1 2 0 0

VI. Installation Contact Address (See instructions)

A. Contact Address

Location Mailing

☒

B. Street or P.O. Box

City or Town

State

ZIP Code

VII. Ownership (See instructions)

A. Name of Installation's Legal Owner

C L I M A T E C O N T R O L S Y S T E M I N C

Street, P.O. Box, or Route Number

3 0 1 B A D G E R A V E N U E

City or Town

N E W A R K

State

ZIP Code

N J

0 7 1 0 8

Phone Number (area code and number)

2 0 1 - 8 2 4 - 1 2 0 0

B. Land Type

C. Owner Type

D. Change of Owner

(Date Changed)

Indicator

Month

Day

Year

Yes

No

☒

Spoke with Janet 3/5/92 4:15 PM

ID - For Official Use Only

A. Hazardous Waste Activity						B. Used Oil Fuel Activities																																																																													
<input type="checkbox"/> Generator (See Instructions) <input type="checkbox"/> a. Greater than 200 kg/mo (2,200 lbs.) <input type="checkbox"/> b. 100 kg/mo (220 lbs.) - 2,200 lbs. <input type="checkbox"/> c. Less than 100 kg/mo (220 lbs.) <input type="checkbox"/> Transportation (Indicate Mode in boxes 1-5 below) <input type="checkbox"/> d. Air Only <input type="checkbox"/> e. Commercial Purposes <input type="checkbox"/> f. Interstate Transportation <input type="checkbox"/> g. Highway <input type="checkbox"/> h. Water <input type="checkbox"/> i. Other Specify _____						<input type="checkbox"/> 1. On-Specification Used Oil Fuel <input type="checkbox"/> a. Generator Marketing to Burner <input type="checkbox"/> b. Other Marketer <input type="checkbox"/> c. Burner - Indicate device(s) - Type of Combustion Device <input type="checkbox"/> 1. Utility Boiler <input type="checkbox"/> 2. Industrial Boiler <input type="checkbox"/> 3. Industrial Furnace <input type="checkbox"/> 2. Specification Used Oil Fuel Marketer (or On-site Burner) Who First Claims the Oil Meets the Specification																																																																													
X Description of Regulated Wastes (Use additional sheets if necessary)																																																																																			
A. Characteristics of Nonlisted Hazardous Wastes. Mark "X" in the boxes corresponding to the characteristics of nonlisted hazardous wastes your installation handles. (See 40 CFR Parts 261.20 - 261.24)																																																																																			
Corrosive (D001) <input checked="" type="checkbox"/> Oxidizing (D002) <input type="checkbox"/> Reactive (D003) <input type="checkbox"/> EP Toxic (D004) <input type="checkbox"/> List specific EPA hazardous waste number(s) for the EP Toxic contaminant(s)																																																																																			
B. Listed Hazardous Wastes. (See 40 CFR 261.31 - 33. See instructions if you need to list more than 12 waste codes.)																																																																																			
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C. Other Wastes. (State or other wastes requiring an I.D. number. See instructions)																																																																																			
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I certify under penalty of law that I have personally examined and am familiar with the information submitted in this form and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.																																																																																			
Signature				Name and Official Title (type or print)				Date Signed																																																																											
				President				2-28-92																																																																											
XI Comments																																																																																			
RESULTING FROM THE REMOVAL OF USTs (Transportation of X 723 to facility)																																																																																			
Note: Mail completed form to the appropriate EPA Regional or State Office. (See Section III of the booklet for addresses.)																																																																																			

EPA Form 8700-12 (01-90) Previous edition is obsolete

ACTIVE OIL SERVICE, INC.

TANK CLEANING • REMOVAL • ENVIRONMENTAL SERVICES • DEMOLITION

March 3, 1992

U.S.E.P.A. - Region 11
Environmental Impacts Branch
26 Federal Plaza
New York, New York 10278

Attention: Handa Macjisko

Dear Ms. Macjisko:

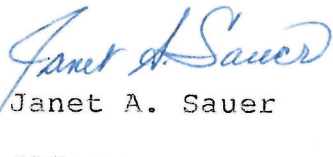
RE: Climate Control - Newark, N.J.

Per our phone conversation of yesterday, enclosed is a signed EPA application form to be processed for the above referenced site.

Kindly call our office with the EPA ID#. Thank you.

Very truly yours,

ACTIVE OIL SERVICE, INC.



Janet A. Sauer

JAS:am
encl.

92 MAR -4 AM 11:37
RECEIVED
ENVIRONMENTAL
BRANCH

DRAFT

NJD 986 627 511

C

Compliance Evaluation Inspection (CEI)

Climate Control Systems Inc.

Newark, New Jersey

Work Assignment R02035

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ATTACHMENTS

1. New Jersey Generator Inspection Report

1.0 INTRODUCTION

In accordance with RCRA Policy, hazardous waste transporter, generator, or treatment/storage/disposal (TSD) facilities are subject to Compliance Evaluation Inspections (CEI's) which address the facility environmental concerns. The inspections are conducted to evaluate compliance with all applicable standards promulgated under 40 CFR 262 through 268.

Under TES V Work Assignment R02035, CDM Federal Programs Corporation (CDM Federal) was contracted to conduct a CEI at Climate Control System Inc. in Newark, New Jersey. Patricia Tom of CDM Federal visited Climate Control System Inc. on September 21, 1993 and was able to perform an inspection that included a site tour of the facility which was administered by Mr. Ron Durnbusch, President of the company. The information presented within this report was obtained from facility personnel and on site records during the CEI, except where referenced otherwise.

The CEI was conducted using (as appropriate) the New Jersey Generator Inspection Report, General Site Inspection Information Form, Waste Minimization Checklist, Transporters Standards Checklist, Hazardous Waste Tank System Inspection Checklist, and the RCRA Land Disposal Restrictions Checklist. These documents were used as a basis for the inspection. All pertinent information is recorded in the inspection narrative. When necessary relevant checklists were completed to provide additional detail when specific concerns were encountered during the inspection.

2.0 SITE BACKGROUND

2.1 FACILITY DESCRIPTION AND OPERATIONS

This facility is in a depressed commercial location with a junk car dealership and a mechanic shop neighbor. Heating, air conditioning, and lawn sprinkling systems are designed and made at this facility. Piping made of metal or PVC materials are cut to required shapes and lengths for the designed systems. The facility usually generates a small amount of ignitable waste from the making of the designed systems.

2.2 HAZARDOUS WASTE GENERATION

This facility had generated X722 hazardous waste from the removal of eleven underground storage tanks during March 1992 that had contained heating fuel oil for sale and also generates D001 ignitable waste from the regular facility operation of designing and making the different systems.

3.0 ON-SITE OBSERVATIONS

3.1 IDENTIFICATION OF HAZARDOUS WASTE

Based upon the location visit, hazardous waste was generated on site in very small quantities in the order of 50 kgs/month. from the occasional process of hand cleaning the metals and parts with cleaners. The facility maintains this waste in a closed 55 gallon drum.

3.2 EXAMINATION OF PAPERWORK

The facility had all the paperwork requested for review.

3.2.1 The Manifest Record

There were manifest records for review.

3.2.2. Inspection Log Book

There was no inspection log book kept only a daily report written up if an incident occurred.

4.0 CONCLUSIONS

This facility is in compliance with RCRA regulations for the management of hazardous waste where it has generated and handled hazardous waste accordingly.

The New Jersey Generator Inspection Report was used for this CEI.

INSPECTOR'S MULTI-MEDIA CHECKLIST

Facility Name: Climate Control Systems Inc.
Facility Address: 301 Badger Ave.
Newark, NJ 07108
Facility ID No.: NJD 986627511
Inspector's Name: Patricia Tom
Inspector's Phone: (212) 393-9634 Division/Branch: CDM Federal
Date of Inspection: 9/21/93

INSPECTORS' MULTI-MEDIA CHECKLIST

GENERAL VISUAL CUES OF POSSIBLE NONCOMPLIANCE WARRANTING FURTHER INQUIRY

1. Sloppy housekeeping or poor maintenance in work and storage areas or laboratories.
2. Stains or discoloration of soil, concrete, or floors in work areas.
3. Distressed vegetation - unhealthy, discolored, or dead.
4. Dark smoke or dust clouds, or smoke coming from other than a smoke stack.
5. Unusual odors or strong chemical smells.
6. Sheen on surface waters.

CHECK IT OUT!

1. If you see or hear something suspicious during an inspection, check it out! Ask probing questions:
 - What is it? Is it a waste product?
 - What process produced it?
 - Has it been tested?
 - Where do you normally dispose of it?
 - Do you have a permit for the disposal?
 - How long has the circumstance existed?
 - When did it begin?
2. Pay attention to the situation.
 - Note amount of pollutant that appears to be involved.
 - Note the location.
 - Take notes describing the situation, noting the source of the pollutant and its emission point.
 - Take photographs.

PROGRAM-SPECIFIC QUESTIONS

Refer to program-specific questions in Attachment A appropriate for the facility you are inspecting.

REPORTING POSSIBLE NONCOMPLIANCE

Throughout this checklist, there are YES/NO questions. If you place an answer in a field marked with an asterisk (*), this means you should promptly refer the matter to the appropriate Region II program office. After you return from your inspection, immediately let your supervisor know that you observed possible noncompliance in another program area during your inspection. The information should then be referred to the appropriate Section Chief listed on Attachment B.

UNDERGROUND STORAGE TANKS (UST)

Ask:

1. Does the facility have regulated USTs? ☒ YES ☐ NO

[A regulated UST has more than 10% of tank volume, including piping, located underground; and contains petroleum products or hazardous substances (as defined under CERCLA). Note: USTs containing fuel oil for on-site heating are exempt from UST requirements.]

If YES, ask:

2. Are the USTs registered with the State? ☒ YES ☐ NO
3. What kind of petroleum product or hazardous substance does UST contain? fuel oil
4. Is there any evidence of UST leakage/spillage? ☐ YES* ☒ NO
5. When was the UST installed? 1992
6. All USTs must have leak detection according to the following schedule:

<u>Installation Date</u>	<u>Leak Detection By December of--</u>
Before 1965 or unknown	1989
1965 - 1969	1990
1970 - 1974	1991
1975 - 1979	1992
1980 - Dec. 1988	1993

All USTs installed after December 1988 must currently be equipped with leak detection.

Leak detection systems include monitoring wells (water or vapor), automatic tank gauging system, interstitial monitoring, manual tank gauging or inventory control plus tank tightness testing.

7. Is some form of leak detection in use for every UST required (based on above schedule) to have it? ☒ YES ☐ NO
8. Are required records available on-site (e.g., documenting registration and leak detection)? ☒ YES ☐ NO

REFER to program office if you check an answer marked with *.

AIR
Stationary Source Compliance

NA.

1. With sun **BEHIND** you, observe: Is opaque smoke being emitted from a smokestack, vent or opening? ___YES* ☒NO
 ["Opaque smoke" is smoke -- not steam -- dark enough to obscure anything behind the plume for five minutes or more. (Steam dissipates at a given point; smoke trails off.) The sun (if not obscured by clouds) should be in a 140° arc behind the observer. Please note whether sun was obscured; if sun was not obscured, note the relative positions of the sun, the observer and the emission point observed.]

2. If YES, ask:
 - A. Which process or process line is smoke coming from? (Try to be specific, e.g., "Boiler No. 4" or "Coating Line C").

 - B. What is the cause of the smoke emission? E.g.--
 - i. Is any air pollution control equipment out of service or turned off while production is ongoing? ___YES ___NO
 - ii. If YES: When will it be back on line? _____
 - iii. Is the facility operating under an unusual load, using different fuels, or process feed materials? ___YES ___NO
 - C. Note color of smoke: _____

3. A. Has the facility added any processes or expanded any pre-existing processes in the last two years? ___YES ☒NO
- B. If YES: Did the facility obtain any state or federal air pollution permits for the expansion? ___YES ___NO*

4. A. Does the facility have any coating or printing operations? ___YES ☒NO
- B. If YES:
 - ii. Are the coatings or inks used: ___water-based or ___solvent-based?
 - i. If solvent based, are all process lines controlled, or are coating formulations in use which comply with applicable limits? ___YES ___NO*
 - iii. What are the principal solvents or chemical compounds used in process lines? _____
 (Ask for copies of MSDS, if available.)

REFER to program office if you check an answer marked with *.

AIR, Continued

5. Observe: Are there strong solvent odors at the facility? ☐ YES* ☒ NO
7. Does the facility emit any of the following pollutants: mercury, beryllium, lead or asbestos? ☐ YES* ☒ NO
8. A. Does the facility emit, or use in its processes, vinyl chloride or benzene? ☐ YES* ☒ NO
- B. If YES:
- i. From which process lines? _____
- ii. Does the facility check for leaks on such process equipment? ☐ YES ☐ NO
9. A. Has the facility undergone any renovations or demolitions during the last 18 months which involved the removal or disturbance of asbestos-containing materials? ☐ YES ☒ NO
- If YES:
- B. Approximately how many square feet or linear feet of asbestos-containing materials were removed? _____
- C. If the amount exceeded 260 linear feet, or 160 square feet, *REFER* to Air program office; and Ask: was EPA notified of removal? ☐ YES ☐ NO

* * * * *

RADIATION

Ask:

1. Are any radioactive materials used or stored at this facility? ☐ YES ☒ NO
2. If YES, does the facility have a state or federal radiation license? ☐ YES ☐ NO

REFER to program office if you check an answer marked with *.

WATER

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
And PRE-TREATMENT/UNDERGROUND INJECTION CONTROL (UIC)

1. **Observe/Ask:** Does the facility dispose of any wastewater (e.g., from its manufacturing processes, wash water or other industrial wastes)? ___ YES ☒ NO

2. **If yes:** Does the facility discharge wastewater into a--
 - receiving stream? ___ YES ___ NO
 - municipal sewer (sanitary or storm) system? ___ YES ___ NO
 - subsurface disposal system (septic system, drywell or cesspool)? ___ YES ___ NO

As applicable, ascertain the name of the stream or sewer system.

3. An NPDES permit is required for discharge to a waterbody; a pretreatment permit is usually issued by the municipality authorizing the discharge to a sanitary sewer system; and a UIC permit is required for subsurface disposal. Does the facility have a permit for each discharge? ___ YES *NA* ___ NO*

4. Does the facility treat wastewater prior to discharge? ___ YES *NA* ___ NO

5. **Observe:**
 - a. Is the effluent from the wastewater treatment facilities clear and free of solids? ___ YES *NA* ___ NO*
 - b. Is equipment clean and well maintained? ___ YES ___ NO*
 - c. Are there any unusual odors? ___ YES* ___ NO

6. **Ask:** Is the effluent currently in compliance with the limitations established in the permit, or the terms of an administrative or judicial compliance order? ___ YES *NA* ___ NO*

REFER to program office if you check an answer marked with *.

NPDES and UIC, Continued7. **Observe/Ask:**

a. How are waste fluids disposed of?

b. Does the facility have floor or storm drains? ☒ YES ☐ NO

If YES:

Is there fluid in the drains? Is there evidence (staining, etc.) of fluid entering drains? Are storm drains situated so that they could receive spills from truck loading accidents, etc?

c. Does the facility operator indicate, or is there any evidence that any wastewater, or wastes/spills go into drains?
☐ YES* ☒ NO

PUBLIC WATER SUPPLY

1. **Observe/Ask:** Does the facility have its own water supply (i.e., well)?
☐ YES ☒ NO
2. **If YES:** Does the facility provide potable water for 25 or more persons?
☐ YES ☐ NO
3. **If YES:** Is the facility sampling and analyzing for contaminants in its water supply and reporting the results to the state?
☐ YES ☐ NO

REFER to program office if you check an answer marked with *.

EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA)**EMERGENCY PLANNING and COMMUNITY RIGHT TO KNOW****ASK:**

1. A. Does the facility have present any of the 360 "Extremely Hazardous Substances" in excess of established threshold planning quantities? ☐ YES ☒ NO
- [Threshold planning quantities are established by regulation, vary by chemical, and range from 1 lb. to 5000 lbs.]
- B. If YES: Was the State Emergency Response Commission (SERC) and Local Emergency Planning Committee (LEPC) notified of their presence for local planning purposes? ☐ YES ☐ NO*
2. A. Has the facility had a release of an Extremely Hazardous Substance or a CERCLA hazardous substance in excess of the Superfund reportable quantity? ☐ YES* ☒ NO
- [Reportable quantities vary by substance, ranging from 1 lb. to 5000 lbs. For the purpose of this checklist, assume 1 lb.]
- B. If YES: Was notification of the release provided? ☐ YES ☐ NO*
- C. If YES:
- i. To whom was the notification given?
- ii. Was notification oral or written?
- iii. If oral, was a written, follow-up report submitted? ☐ YES ☐ NO*
- [If facility cannot identify to whom notification was given, cannot specify whether notification was written or oral, or is not certain whether oral notification was followed by a written follow-up report, *REFER*.]
3. A. Does the facility have on site Material Safety Data Sheets (MSDS) for all hazardous chemicals used, as required under OSHA's Hazard Communication Standard? ☒ YES ☐ NO*
- B. If any hazardous chemicals are present in excess of 10,000 lbs., or Extremely Hazardous Substances are present in excess of the threshold planning quantities, have the MSDS (or a list of MSDS), along with chemical inventory forms, been submitted to state and local emergency planning authorities and the local fire department? ☐ YES ☒ NO* NA

REFER to program office if you check an answer marked with *.

EPCRA, ContinuedTOXIC RELEASE INVENTORY (TRI)**Ask:**

1. Does the facility have 10 or more full-time employees? ☒ YES ☐ NO
2. Is the facility classified under SIC codes 20 through 39? ☐ YES ☐ NO

If the response to either 1. or 2. is "NO," no further questions are required.

3. If both 1. and 2. are YES:

Did the facility use more than 10,000 lbs. of a chemical during a previous calendar year (starting with 1987). ☐ YES ☒ NO

4. If YES:

Did the facility file a Section 313 Toxic Chemical Release Inventory Form R for the chemical? ☐ YES ☐ NO*

For more EPCRA information, call 1-800-535-0202; or the Region II program offices for EPCRA-Emergency Planning and Community Right To Know at 908-321-6194 or for EPCRA-Toxic Release Inventory at 908-906-6890.

REFER to program office if you check an answer marked with *.

TOXIC SUBSTANCES CONTROL ACT (TSCA)

Ask:

1. A. Does the facility use electrical equipment that contains polychlorinated biphenyls (PCBs) (excluding small capacitors and florescent light ballasts)? ☐ YES* ☒ NO
- B. IF YES:
 - i. How many oil filled electrical transformers does the facility have?
 - ii. How many PCB Transformers does the facility have (transformers which contain PCBs at concentrations of 500 ppm or greater)?
2. A. Does the facility have any high temperature hydraulic systems? ☐ YES ☒ NO
- B. If YES:
 - i. Have PCBs ever been used in these systems? ☐ YES* ☐ NO
 - ii. What is the current PCB concentration in these systems?
3. A. Does the facility have any oil filled heat transfer systems? ☐ YES ☒ NO
- B. If YES:
 - i. Have PCBs ever been used in these systems? ☐ YES* ☐ NO
 - ii. What is the current PCB concentration in these systems?
4. A. OBSERVE PCB Items (transformers, capacitors, containers)
 - Are any leaking? ☐ YES* ☒ NO
 - Do all have a PCB label? ☐ YES ☒ NO*
5. A. ASK: Does the facility have a PCB storage for disposal area? ☐ YES* ☒ NO
- B. If YES, OBSERVE the PCB storage area. Does it have --
 - PCBs stored for disposal in it? ☐ YES* ☐ NO
 - a roof and walls to keep out rain? ☐ YES ☐ NO*
 - a 6" high impervious containment berm? ☐ YES ☐ NO*
 - a PCB label? ☐ YES ☐ NO*
 - Is it in the 100-year flood plain? ☐ YES* ☐ NO
 - Do all items show the date "removed from service for disposal"? ☐ YES ☐ NO*

REFER to program office if you check an answer marked with *.

TSCA, Continued

6. **ASK:** Does the facility manufacture or import into the United States "new commercial chemicals" [i.e., chemicals which were not previously manufactured in or imported into the United States]? ☐ YES* ☒ NO

[Note: Specific information on such chemicals is protected by TSC as Confidential Business Information, and should not be obtained.]

For further TSCA information, call the TSCA Assistance Office in Washington at 202-554-1404 or the Region II TSCA program office at 908-321-6759.

* * * * *

SPILL PREVENTION, CONTROL AND COUNTERMEASURE (SPCC)

Ask:

1. A. Does the facility store oil? ☒ YES ☐ NO
 [Note that oil is not limited to petroleum products; for example, vegetable oil is covered.]
 B. If YES, does the storage capacity exceed --
 - i. 660 gallons in any one above-ground tank? ☐ YES ☐ NO
 - ii. 1320 gallons in all above-ground tanks? ☐ YES ☐ NO
 - iii. 42,000 gallons in underground tank(s)? ☐ YES ☒ NO
2. If the answer to any part of #1. B. was YES, does the facility have a Spill Prevention, Control, and Countermeasure (SPCC) Plan? ☐ YES ☐ NO
3. Did the facility have an oil spill within the last 12 months? ☐ YES* ☒ NO

REFER to program office if you check an answer marked with *.

WETLANDS**1. Observe:**

- A. Are there any wet areas (i.e., marshes, swamps, bogs) on or adjacent to the site, with or without wetlands-type vegetation such as cattails, rushes, or sedges? ☐ YES ☒ NO

[Sketches of several common wetlands plants are attached. Note that there need not be standing water in order for an area to be designated a federal wetland; and some wetlands have shrubs and trees present.]

- B. Are there any waterbodies or waterways on or adjacent to the site? ☐ YES ☒ NO

2. If answer to # 1. A or B was "YES," is there any work (clearing, filling, dredging, ditching, construction on or over the area, etc.) being conducted in these areas, or is there any evidence that such activities have occurred very recently? ☐ YES ☐ NO

3. If YES:

- A. When was the work undertaken? _____

- B. Does the facility have any permits for this work? ☐ YES ☐ NO*

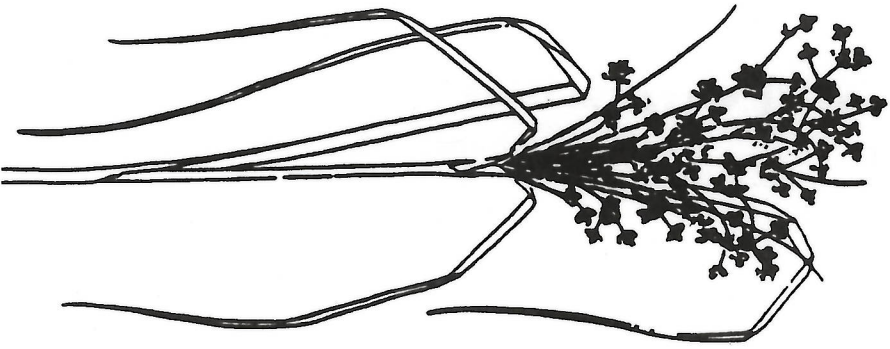
4. If YES:

- A. What agency(s) issued such permits? _____
(E.g., U.S. Army Corps of Engineers; State environmental agency.)

- B. For any federal permits, what specific type of permits are they (i.e., nationwide, regional, individual)? _____

If facility is unable to provide adequate information in response to # 4., *REFER* to program office.

REFER to program office if you check an answer marked with *.



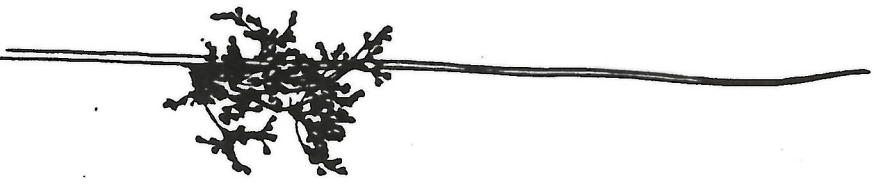
Scirpus spargano B. (Wet grass or Woolly Sedge)

Range: Newfoundland to Saskatchewan, south to North Carolina and Oklahoma.
Habitat: Marshes, wet meadows, and ditches.
General characteristics: Plants up to 5 feet tall, growing in small groups, stems with long, narrow, rigid leaves, flowers crowded into small, oval, woolly spikes at the base, drooping clusters at the tip of the stem.
Stems: Upright, bluntly triangular, up to 1/2-inch thick, from a fibrous root base.
Leaves: Strap leaves up to 16 inches long and 1/2-inch wide, short immediately below the flower clusters close to the base, the flower clusters close to the base, sheaths closed except at summit.
Inflorescence: Flowers inconspicuous in the axils of the overlapping blades of the lowermost spikelets, spikelets in clusters of six to twelve at the ends of long, somewhat drooping branches, flower clusters up to 12 inches long, much branched, flowering during August-September.
Fruct: A whitish, seed-like unit with beak much longer than the scales attached to the base, the beak is important the woolly appearance to the spikelets.



Carex lurida Walp.

Range: Nova Scotia to Minnesota, south to Florida and Mexico.
Habitat: Wet meadows, marshes, ditches, edges of ponds and pools.
General characteristics: Plants up to 3 feet tall, generally growing in dense clumps, stems bearing several long, narrow leaves with rough surfaces, male and female flowers in separate spikes, the latter in the axils of the uppermost leaves.
Stems: Sharply three-angled and smooth, from a fibrous root base.
Leaves: Up to 16 inches long and 1/2-inch wide, short immediately below the flower clusters resembling the stem leaves, leaf sheath with a ligule at the junction of the blade, closed except at summit.
Inflorescence: Flowers in the axils of scales with long tips and appressed in spikes, the male spike single, erect at the top of the stem, some withering, female spikelets two to four, thick, cylindrical, up to 3 1/2 inches long and 1/2-inch thick, sessile or short-stalked, erect or somewhat drooping, very densely branched, flowering during June-July.
Fruct: A brown, seed-like unit enclosed in an inflated sac (the perigynium).



PUNCACIAR Bush Family Puncus effusus L.

Range: Throughout southern Canada and the United States.
Habitat: Wet meadows, marshes, edges of ponds and bays, shallow water.
General characteristics: Grass-like plants up to 5 feet tall, apparently leafless, in tufts of up to several hundred stems, flowers in loose clusters borne on the side of the stem up to one-third of the very dense from the tip.
Stems: Upright, soft and green, fleshy, arising from a short rhizome.
Leaves: Without blades, represented by sheaths at the base of the stem.
Inflorescence: Flowers small and greenish to brown with three scale-like, pointed sepals and three smaller petals, numerous, flower clusters with many fertile branches of variable length, the flowers at the tip of the smaller branches, flowering during July-August.
Fruct: A brownish capsule with three pericarps containing many seeds.
Commonly confused species: Scirpus spp. (Rushes), which may be distinguished from Puncaciar by the fact that the fruit consists of capsules in the former group and scales in the axils of spikelets in the latter group.
Similar species: Juncus acroanthus, J. filiformis, J. bulbosus, J. strigosus, J. marginatus, J. balticus, J. nodosus, J. scirpoides, J. brachycarpus, J. brevicaudatus, J. brachycarpus, J. acroanthus, J. debilis, J. multiflorus, J. aristatus, J. pubescens, J. subulatus.

Attachment B

REGION II MEDIA PROGRAM SECTION CHIEFS (and Alternate Contacts)

RCRA: Joel Golumbek (NJ, Caribbean), 264-2638
John Gorman (NY), 264-2621

AIR (Except Asbestos): Karl Mangels (NY), 264-6684
Jehuda Menczel (NJ, Caribbean), 264-6680

AIR/ASBESTOS: Robert Fitzpatrick, 264-6770

UST: Dit Fai Cheung, 264-6069

TSCA: Dan Kraft, 340-6669
Dave Greenlaw, 340-6817

EPCRA: For Toxic Release Inventory: Dan Kraft, 340-6669
Nora Lopez, 340-6890
For Emergency Planning & Community Right-to-Know:
John Higgins, 340-6194

SPCC: Doug Kodama, 340-6905

Federal Facilities: John Fillipelli, 264-6723

NPDES and Pretreatment: John Kushwara, 264-9878

UIC: Frank Brock, 264-1547

Public Water Supply: Robert Williams, 2164-3409

Wetlands: Daniel Montella, 264-5170

Removal Actions: Richard Salkie, 340-6658
Bruce Sprague, 340-6656
John Witkowski, 340-6991

Radiation: Paul Giardina, 264-4110
Mindy Pensak, 264-4418
Florie Caporuscio, 264-0503

Section Chiefs should contact their appropriate counterpart(s) on the above list concerning potential violations.

FOIA Report of Non-Sensitive Compliance Monitoring and Enforcement Data

Report run on: December 23, 2014 - 4:44 PM

Version 5.0

User Selection Criteria

Location:	New Jersey, all activities	Activity Location:	None Chosen
Handler ID:	NJD986627511	Group of IDs:	None Chosen
Handler Name:			
Handler Universe:	All Facilities Regardless of Universe		
Determined Date Range:	From: 10/01/1980 To: 12/23/2014		
Location County Code:	None Chosen	Evaluation Type:	
Location City:		Focus Area:	
Location Zip Code:		Violation Type:	
State District:	None Chosen	Display Code Descrip.:	Yes
Sort Order:	Region, State, Handler Name	Display Universes:	Yes

Results

Data meeting the criteria you selected follows.

Total Pages:4 Total Handlers:1

Report Description

This report presents available information from the Resource Conservation and Recovery Act Information System (RCRAInfo) about compliance evaluations, violations, and enforcement actions meeting the criteria supplied by the user. Evaluations showing no violations does not always indicate that no violations were determined. Violation without enforcement actions does not always mean no enforcement action will be issued. In order to avoid releasing enforcement sensitive information to the public the following information is not shown on the report: pending civil / judicial referrals, criminal actions and referrals, and State to EPA referrals; all other enforcement actions are released.

Report Information

Name: cme_foia.rdf
Developed by: EPA Headquarters, Office of Enforcement and Compliance Assurance
Deployed: June 2006
Last Updated: May 2012
Contact: rcrainfo.help@epa.gov
Tables Used: cmecomp3, ccitation3, hreport_univ5, lu_citation, lu_state, hid_groups
Libraries: none

FOIA Report of Non-Sensitive Compliance Monitoring and Enforcement Data

Report run on: December 23, 2014 - 4:44 PM

Page 3

Description of codes used on the report:

Universes	Description of Universes
Generator	Indicates that the facility is a Large Quantity Generator (LQG), Small Quantity Generator (SQG), Conditionally Exempt Small Quantity Generator (CEG), or not a generator (N).
Transporter	Indicates that the facility Transports waste subject to RCRA regulations. ('Y' indicates that the facility is in this universe).
Operating TSDF	Indicates that the facility is a Treatment, Storage or Disposal facility subject to any type of enforcement. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment)
IC in Place	Indicates that the facility has Institutional Controls in place. ('Y' indicates that the facility is in this universe).
EI Indicator (HE / GW)	Indicates that the facility has controls in place for Environmental Indicators. HE - Human Exposures ('+' indicates the exposure exists and is under control; '-' indicates the exposure exists and is not under control; 'N' indicates the exposure does not exist) GW - Groundwater Release ('+' indicates the exposure exists and is under control; '-' indicates the exposure exists and is not under control; 'N' indicates the exposure does not exist)
Short-Term Gen	Indicates that the facility is a short term or one time event generator and not generating from ongoing processes.
Transfer Facility	Indicates that the facility transfers hazardous waste.
Offsite Receiver	Indicates that the facility, whether public or private, currently accepts hazardous waste from another site (site identified by a different EPA ID).
HSM	Indicates that the facility manages hazardous secondary material(s) (e.g. spent material, by-product or sludge) that when discarded, would be identified as hazardous waste.
Subpart K	Indicates that the facility has opted into the subpart K laboratory rule. It then specifies the type of facility (C - College or University; H - Teaching Hospital; N - Non-profit Research Institute; W - withdrawal from the rule)
Full Enforcement	Indicates that the facility is a Treatment, Storage or Disposal facility which is part of the Full Enforcement universe. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment)
CA Workload	Indicates that the facility is part of the Corrective Action Workload universe. ('Y' indicates that the facility is in this universe).
Active State Gen	Indicates that the facility is an Active State Generator. ('Y' indicates that the facility is in this universe).
Converter	Indicates that the facility is a Converter Treatment, Storage or Disposal facility. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment)
State TSDF	Indicates that the facility is a State Treatment, Storage or Disposal facility. It then specifies the type of facility (L - Land Disposal; I - Incinerator; B - BIF; S - Storage; T - Treatment)
State Unaddressed SNC	Indicates that the facility is a State Unaddressed Significant Non-Complier. ('Y' indicates that the facility is in this universe).
State Addressed SNC	Indicates that the facility is a State Addressed Significant Non-Complier. ('Y' indicates that the facility is in this universe).
State SNC w/ Compl. Sched	Indicates that the facility is a State Significant Non-Complier with a Compliance Schedule. ('Y' indicates that the facility is in this universe).
EPA Unaddressed SNC	Indicates that the facility is an EPA Unaddressed Significant Non-Complier. ('Y' indicates that the facility is in this universe).
EPA Addressed SNC	Indicates that the facility is an EPA Addressed Significant Non-Complier. ('Y' indicates that the facility is in this universe).
EPA SNC w/ Compl. Sched	Indicates that the facility is a EPA Significant Non-Complier with a Compliance Schedule. ('Y' indicates that the facility is in this universe).

* Note: Penalty amount may not reflect all violations cited.